



Houston Forensic Science Center

Comparative and Analytical Division - Toxicology

Working Stock/Standard Preparation Log

Solution Name/Concentration: Blood cut-off Calibrator / Mix

Solvent/Matrix Used: unfortified Blood (Synthetic) Immunalysis E.34447
Solvent/Matrix Name Manufacturer Lot Number

New Solution: 180924B-mxc oag 9/24/2018
Lot Number Prepared By Date

11/30/2018 EPA-20180924B-AMJ to EPA-20180927B-AAJZ
Expiration Date Verification Batch Name oag 9/28/18

Pipette(s): 0409

Balance(s): Analytical: 1123241782 Top Loading: 1123253484 (N/A)

Volumetric Flask SN#: N/A

Preparation Notes: Add 250 uL of Blood cut-off Calibrator Sub-Stock to a 25 mL volumetric flask, QS with unfortified blood, and thoroughly mix.

| # | Drug Standard/Concentration | Expiration Date | Inventory Number | Manufacturer | Amount Added | Lot Number | Final Concentration |
|----|---|-----------------|------------------|--------------|--------------|----------------|---------------------|
| 1 | Blood Cut-off Calibrator Sub-Stock / mix | 11/30/18 | N/A | In-house | 250uL | 180924C-SC-MXB | Mix |
| 2 | SEP)-Amphetamine / 2,000 ng/mL | | | | | | 20 ng/mL |
| 3 | Secobarbital / 5,000 ng/mL | | | | | | 50 ng/mL |
| 4 | Oxazepam / 2,000 ng/mL | | | | | | 20 ng/mL |
| 5 | Benzocycgonine / 2,000 ng/mL | | | | | | 20 ng/mL |
| 6 | 5)-11-nor-9-carboxy-delta-9-THC / 500 ng/mL | | | | | | 5 ng/mL |
| 7 | Carisoprodol / 50,000 ng/mL | | | | | | 500 ng/mL |
| 8 | (±)-methadone / 2,500 ng/mL | | | | | | 25 ng/mL |
| 9 | SB)-Methamphetamine / 2,000 ng/mL | | | | | | 20 ng/mL |
| 10 | Morphine / 2,000 ng/mL | | | | | | 20 ng/mL |
| 11 | PCP / 1,000 ng/mL | | | | | | 10 ng/mL |
| 12 | Zolpidem / 1,000 ng/mL | | | | | | 10 ng/mL |
| 13 | | | | | | | |